

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF25K50T-I/SO

Part Number:	PIC18LF25K50T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SOIC
	 1.PIC18LF25K50T-I/SO.pdf
	 2.PIC18LF25K50T-I/SO.pdf
	 3.PIC18LF25K50T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

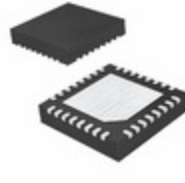
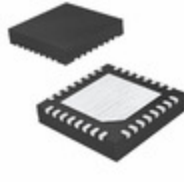
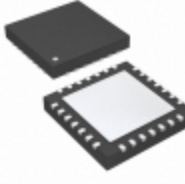
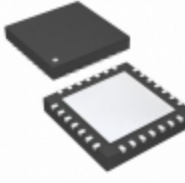
Specifications of PIC18LF25K50T-I/SO

PART NUMBER	PIC18LF25K50T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44840 pcs
DATA SHEET	 1.PIC18LF25K50T-I/SO.pdf  2.PIC18LF25K50T-I/SO.pdf  3.PIC18LF25K50T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 48MHz 32KB (16K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18LF25K50

Related Tags

Micrel / Microchip Technology PIC18LF25K50T-I/SO	PIC18LF25K50T-I/SO Distributor	PIC18LF25K50T-I/SO Supplier
PIC18LF25K50T-I/SO Price	PIC18LF25K50T-I/SO Pictures	PIC18LF25K50T-I/SO Image
PIC18LF25K50T-I/SO PDF Datasheet	PIC18LF25K50T-I/SO Download Datasheet	PIC18LF25K50T-I/SO Datasheet
PIC18LF25K50T-I/SO Stock	Buy PIC18LF25K50T-I/SO	Buy Micrel / Microchip Technology PIC18LF25K50T-I/SO
Micrel / Microchip Technology PIC18LF25K50T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF25K50T-I/SO	Microchip Technology PIC18LF25K50T-I/SO	Roving Networks / Microchip Technology PIC18LF25K50T-I/SO

Related Products

 PIC18LF25K50-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 44775 pcs RFQ	 PIC18LF25K50T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 40615 pcs RFQ
 PIC18LF25K80-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 40956 pcs RFQ	 PIC18LF25K50-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 42257 pcs RFQ
 PIC18LF25K80-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 37835 pcs RFQ	 PIC18LF25K80T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 38536 pcs RFQ
 PIC18LF25K50T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 49464 pcs RFQ	 PIC18LF25K50-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 42713 pcs RFQ
 PIC18LF25K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 32870 pcs RFQ	 PIC18LF25K80-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 37587 pcs RFQ
 PIC18LF25K50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 40811 pcs RFQ	 PIC18LF25K80-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 36926 pcs RFQ